GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA

UNSTARRED QUESTION NO:2645
ANSWERED ON:15.12.2015
Conformity of Production Tests
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Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

(a) whether the National Automotive Testing and R&D Infrastructure Project proposes to purchase different models of cars randomly from individual owners rather than from the manufacturers for testing as to whether these vehicles comply with the emission specifications as part of the conformity of production tests;
(b) if so, the details thereof;
(c) whether any system is in place to deal with vehicle safety and standards so as to check the vehicles which are sold and are in use comply with the emission norms as specified in the type approval document by individual companies; and
(d) if so, the details thereof and if not, the reasons therefor?

Answer

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI G.M. SIDDESHWARA)

(a) & (b): Yes, Madam as per the proposal, this is required to study to compare NEDC cycle emission with the WLTC cycle emission, to understand how the chassis dyno emissions are different than real world emissions, to correlate and recommend the ratio of chassis dynamometer emissions to real world emissions for possible compliance in future regulations, to define a test route for real world emission testing in Delhi NCR, to study the effect of heavy traffic congestion on emissions.

(c) &(d): Every manufacturer of motor vehicles other than trailer and semi trailers have to submit the prototype of the vehicle to be manufactured by him for test by any of the agencies specified therein for granting a certificate as to the compliance of the provisions of the MV Act and CMVRs. Rule 126A of CMVR requires the test agencies, referred to in rule 126, to also test on conduct test on vehicles drawn from the production line of the manufacturer to verify whether these vehicles conform to the provision of rules made under section 110 of MV Act. Enforcement of provison of MV Act and CMVRs comes under purviews of State Government/UTs. Checking of emission norms as specified in the type approval document can be done by the testing agencies specified in rule, 126 of CMVRs.

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